

**Amendments to the Specification:**

**In the Specification:**

On page 2, after the title, please insert

Background of the Invention

On page 3, before line 1, please insert

Brief Summary or the Invention

On page 5, on line 19, please insert

Furthermore, it is particularly preferred that the function modules comprise a locating module to determine the geographic position of the telemedicine system. This particularly can be a GPS module to determine and transmit geographic position data which, depending on the constructional design, can be either a separate function module or an integrated component of the universal adapter.

On page 5, on line 25, please insert

In another preferred embodiment, the modular universal adapter telemedicine system includes a universal adapter and the at least one function modules which can be operated in different user modes. In addition, different user modes are available to at least one patient, the physician, multiple patients and remote access by the physician's receiving center. The universal adapter telemedicine system is also provides with a process module including a function to change the user mode of the universal adapter. The modular universal adapter telemedicine system is also provided wherein the function modules are useable either with the universal adapter or with a process module to transmit data directly or separately without the universal adapter.

On page 6, on line 20, please insert

Brief Description of the Drawings

On page 7, above line 3, please insert

Detailed Description of the Invention